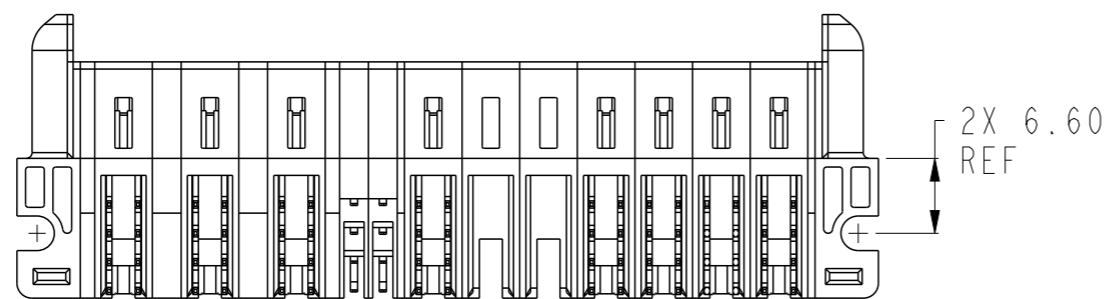
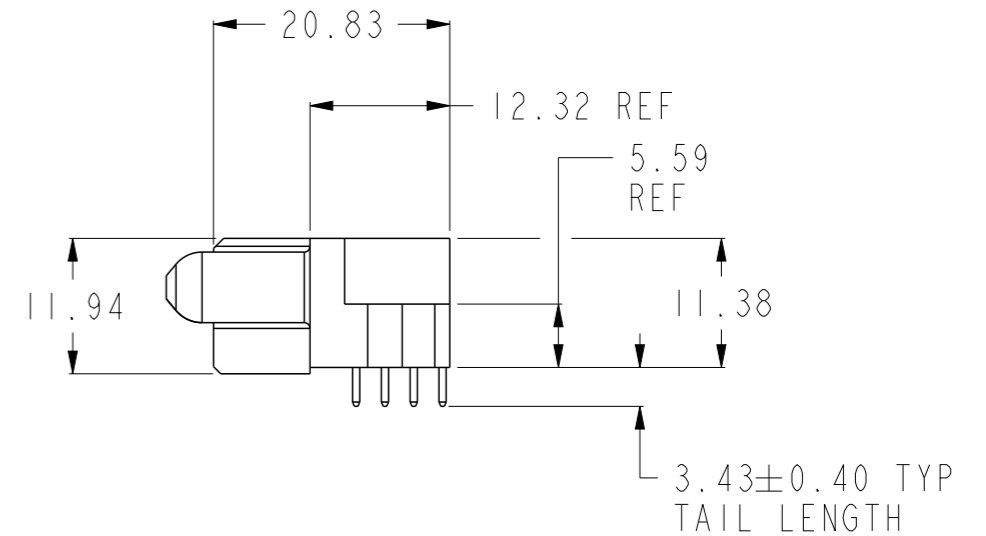
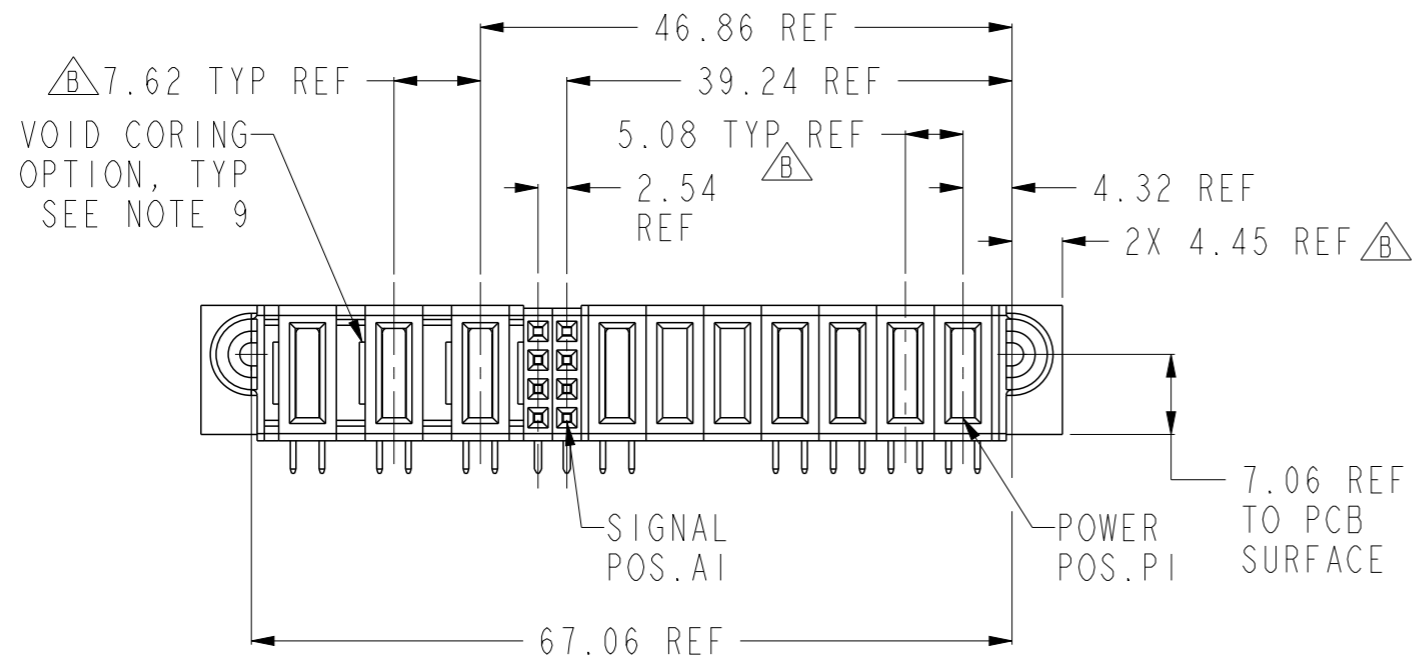
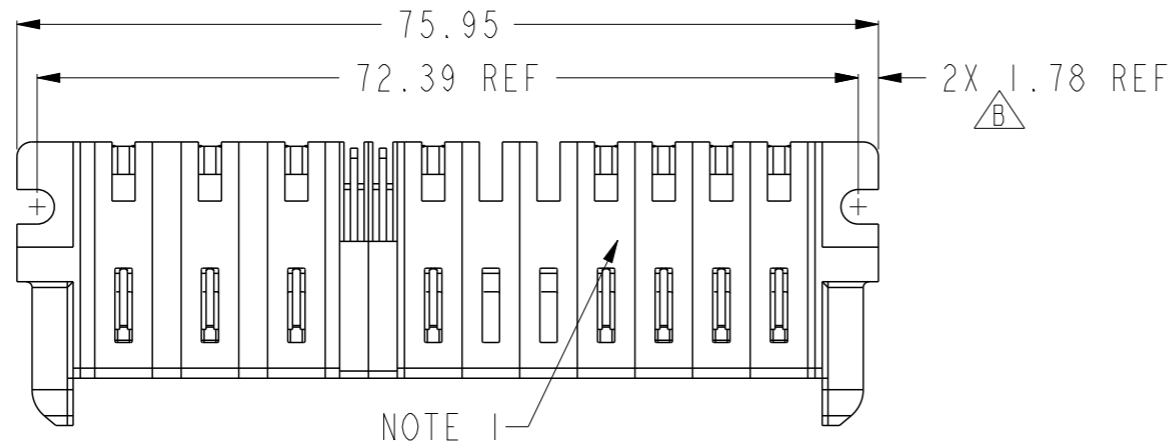
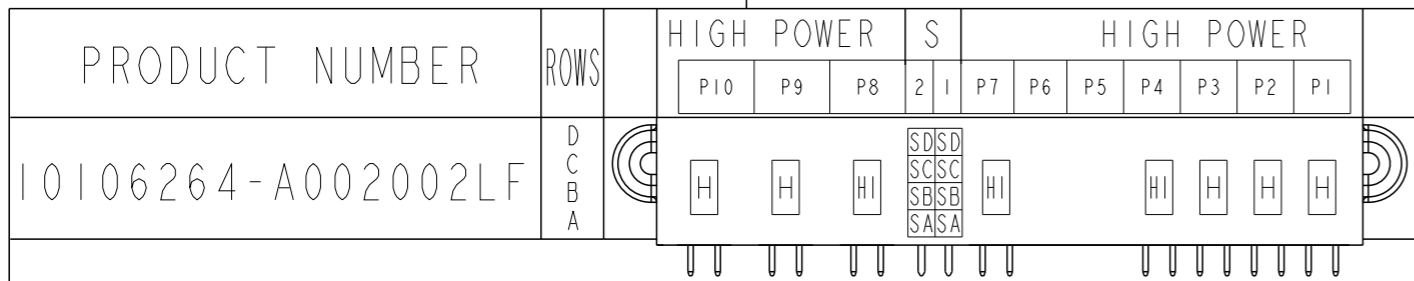


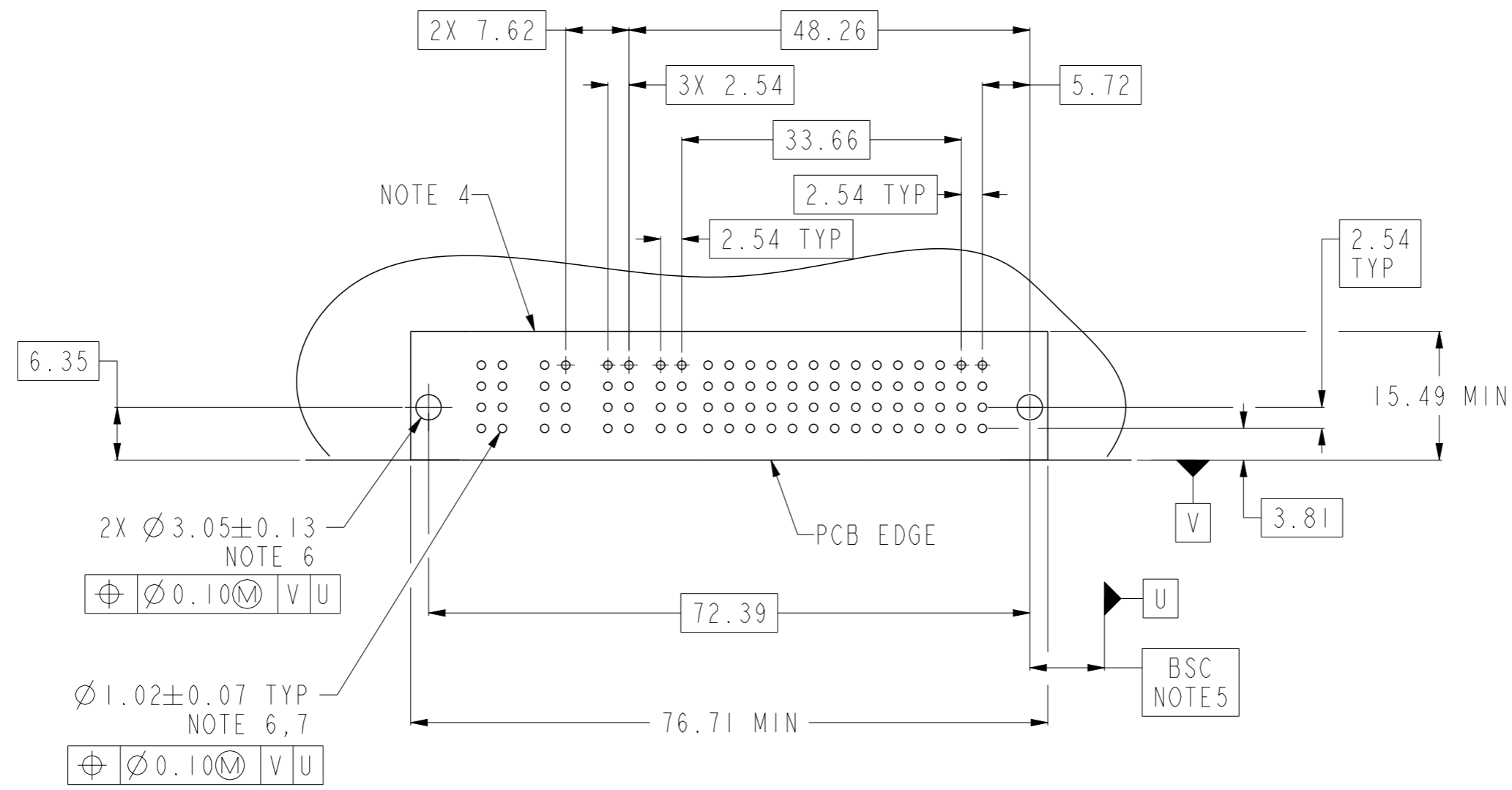
PART NUMBER 10106264-A002002LF



| | | | | | | | | | | | |
|---------------------------------------|------------|-------|----------------|-------------|------------|----|------------------------|------------------|-----------|----------|---|
| spec ref | - | dr | Peng-Bing Fu | 2012/06/07 | projection | MM | size | A3 | scale | 1.500 | |
| tolerance std | ASME Y14.5 | eng | Peng-Bing Fu | 2012/11/14 | | | ecn no | ELX-DG-013144-1 | | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED | | chr | Tian-Xu Huang | 2012/11/15 | | | product family | PwrBlade+ | rel level | Released | |
| surface | ✓ | appr | Pei-Ming Zheng | 2012/11/15 | | | title | 7HDP + 8S + 3ACP | | rev | B |
| ASME Y14.5 | linear | | | www.fci.com | cat. no. | - | Product - Customer Drw | sheet 1 of 3 | | | |
| | angular | 0° | ±0.5 | | | | | | | | |
| | | 0.X | ±0.25 | | | | | | | | |
| | | 0.XX | ±0.10 | | | | | | | | |
| | | 0.XXX | ±2° | | | | | | | | |



| CODE | DESCRIPTION |
|------|---------------------------|
| H | STD HIGH POWER CONTACT |
| HI | MFBL HIGH POWER CONTACT |
| SA | STD SIGNAL CONTACT, ROW A |
| SB | STD SIGNAL CONTACT, ROW B |
| SC | STD SIGNAL CONTACT, ROW C |
| SD | STD SIGNAL CONTACT, ROW D |



2X $\varnothing 3.05 \pm 0.13$
NOTE 6

| | | | | |
|---------------|--------------------|---|---|---|
| \varnothing | $\varnothing 0.10$ | M | V | U |
|---------------|--------------------|---|---|---|

$\varnothing 1.02 \pm 0.07$ TYP
NOTE 6,7

| | | | | |
|---------------|--------------------|---|---|---|
| \varnothing | $\varnothing 0.10$ | M | V | U |
|---------------|--------------------|---|---|---|

| | | | | | | | | | | | |
|-------------|----------------|------------|----------------|-----------|------------------------|----|------------------------|-------|------------------|-----|---|
| dr | Peng-Bing Fu | 2012/06/07 | projection | MM | size | A3 | scale | 1.500 | | | |
| eng | Peng-Bing Fu | 2012/11/14 | | | ecn no ELX-DG-013144-1 | | | | | | |
| chr | Tian-Xu Huang | 2012/11/15 | | | rel level Released | | | | | | |
| appr | Pei-Ming Zheng | 2012/11/15 | product family | PwrBlade+ | rel level Released | | | | | | |
| | | title | | | 7HDP + 8S + 3ACP | | dwg no | | 10106264-A002002 | rev | B |
| www.fci.com | | cat. no. | | - | | | Product - Customer Drw | | sheet 2 of 3 | | |

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NOTES:

- 1) "FCI", PART NUMBER AND DATE CODE TO BE MARKED IN AREA SHOWN.
PART LENGTH UNDER 30MM SHOW DATE CODE ONLY.
- 2) MATERIALS:
-HOUSING - GLASS FILLED WITH HIGH TEMP THERMOPLASTIC, UL94V-0.
-SIGNAL CONTACT - COPPER ALLOY.
-POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY.
- 3) PLATING SPECIFICATION REFER TO FCI 10116351
- 4) DENOTES CONNECTOR KEEP OUT ZONE.
- 5) DATUM AND BASIC DIMENIONS WERE ESTABLISHED BY CUSTOMER.
- 6) ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
- 7) 1.15 ± 0.025 MM DRILLED HOLE PLATED WITH 0.00762MM MIN Sn
OVER 0.0254-0.0762MM Cu PLATING TO ACHIEVE A 1.02 ± 0.07 MM HOLE.
- 8) PRODUCT SPECIFICATION REFER TO FCI GS-12-658.
APPLICATION SPECIFICATION REFER TO FCI GS-20-141.
PRODUCT PACKAGED IN TRAYS, REFER TO FCI GS-14-1502.
- 9) THE VOID CORING IN BETWEEN POWER MODULES, SIGNAL
MODULES AND END MODULES ARE OPTIONAL AND THE SHAPE
MAY BE DIFFERENT FOR OPTIMIZE THE MOLDING PROCESS. THE
VOID CORING WILL NOT EFFECT TO PRODUCT FUNCTION.
- 10) A \triangle SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH
HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

| | | | | | | | | | |
|-------------|----------------|------------|----------------|--------------|------------------------|-----------------|------------------|--------|------------------|
| dr | Peng-Bing Fu | 2012/06/07 | projection | MM ←————→ | size | A3 | scale | 1.500 | |
| eng | Peng-Bing Fu | 2012/11/14 | | | ecn no | ELX-DG-013144-1 | | | |
| chr | Tian-Xu Huang | 2012/11/15 | product family | PwrBlade+ | rel level | | Released | | |
| appr | Pei-Ming Zheng | 2012/11/15 | | | title | | 7HDP + 8S + 3ACP | dwg no | 10106264-A002002 |
| www.fci.com | | | cat. no. | - | Product - Customer Drw | | sheet 3 of 3 | | |



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